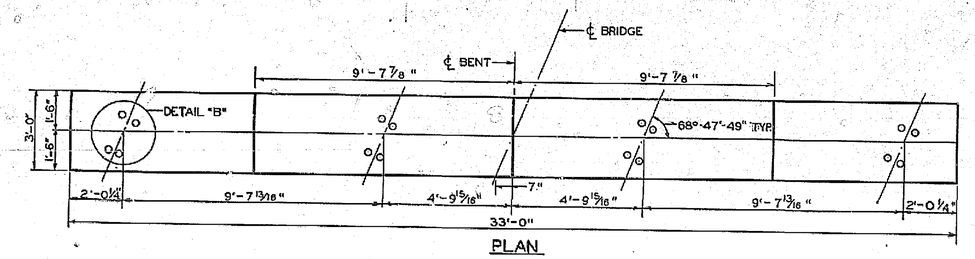
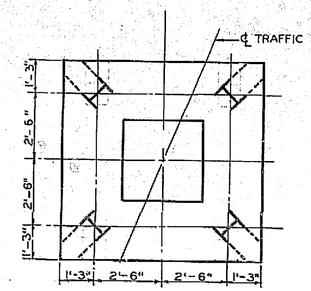
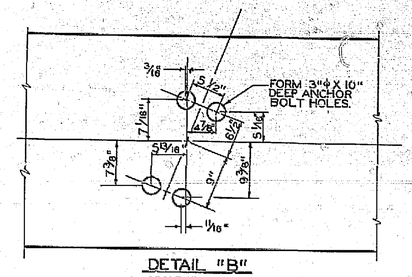
FED. ROAD DIV. No.	STATE	FED. AID PROJ. No.	STATE AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
3	GA.	I 85-1 (39) 46		66	148	370



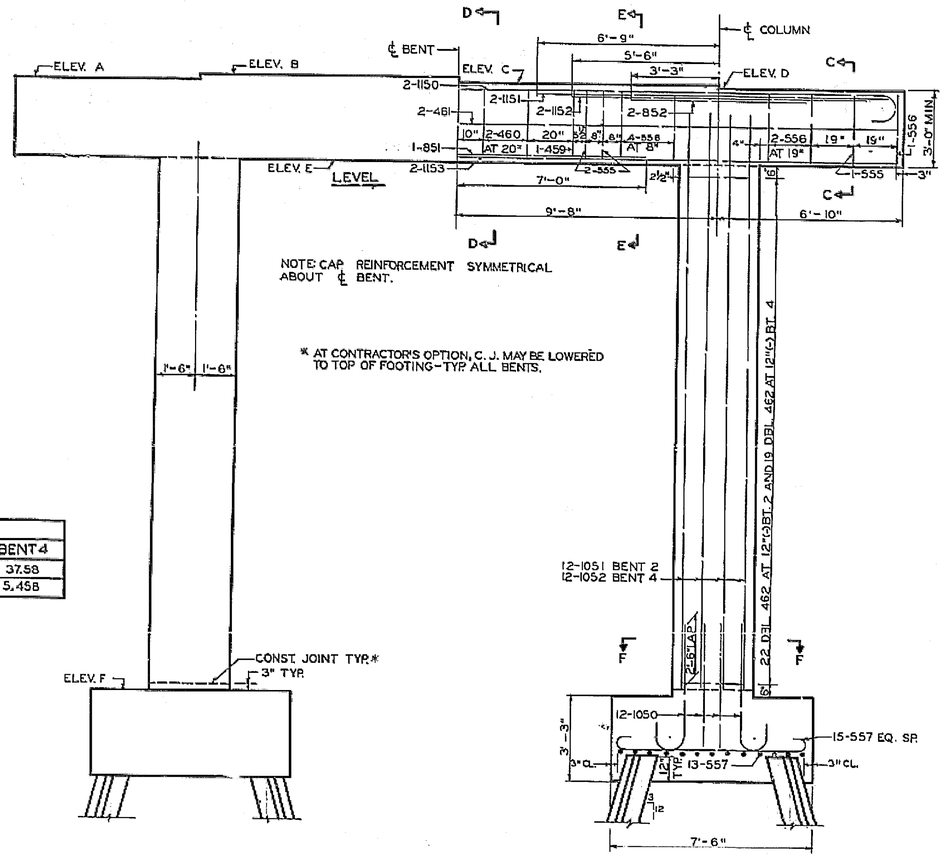
PLAN



PILE LAYOUT



DETAIL "B"
SCALE: 1"=1'-0"



NOTE: CAP REINFORCEMENT SYMMETRICAL ABOUT ℄ BENT.

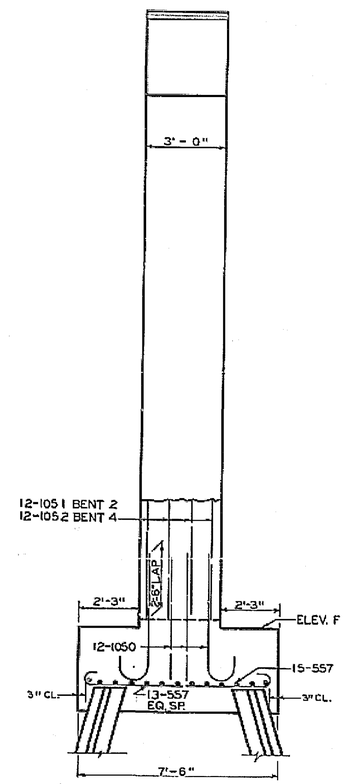
* AT CONTRACTOR'S OPTION, C. J. MAY BE LOWERED TO TOP OF FOOTING-TYP. ALL BENTS.

BENT 2 LOOKING BACK: BENT 4 LOOKING AHEAD

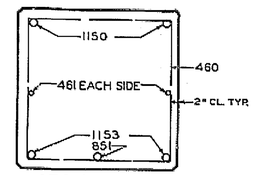
ELEVATION

ELEVATIONS		
LETTER	BENT 2	BENT 4
A	1033.29	1032.14
B	1033.34	1032.14
C	1033.34	1032.09
D	1033.27	1031.98
E	1030.27	1028.98
F	1009.00	1010.00

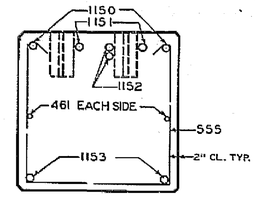
TABLE OF QUANTITIES		
ITEM	BENT 2	BENT 4
CU. YDS. CLASS "A" CONCRETE	38.86	37.58
LBS. BAR REINFORCEMENT STEEL	5,763	5,458



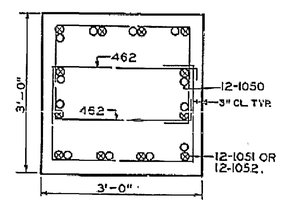
SIDE ELEVATION



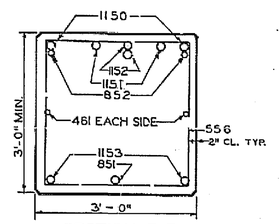
SECTION D-D
SCALE: 3"=4'-0"



SECTION C-C
SCALE: 3"=4'-0"



SECTION F-F
SCALE: 3"=4'-0"



SECTION E-E
SCALE: 3"=4'-0"

PLAN DRIVING OBJECTIVE: DRIVE ALL PILES TO PRACTICAL REFUSAL.

NOTES

ALL PILES ARE 10 B.P. 42
FOR PILE SPLICE DETAIL AND BAR BUNDLING DETAIL, SEE BRIDGE SHEET 6 OF 10.
BEND COLUMN BARS TO CLEAR CAP STEEL.

BRIDGE NO. 3

STATE HIGHWAY DEPARTMENT OF GEORGIA
BRIDGE DEPARTMENT

DETAILS OF BENTS 2 & 4
COUNTY ROAD OVER MAINLINE
AT STA. 1175 + 86.71
COWETA COUNTY I.85-1(39)46

SCALE: 3/8"=1'-0" UNLESS SHOWN JULY 1968

BRIDGE SHEET 7 OF 10

DATE	REVISIONS	BY

DESIGNED L.R.P. TRACED V.A.M. REVIEWED F.B.
DRAWN W.F.W. CHECKED J.P.J.R. APPROVED

8.5"
11"
17"
22"